Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation	
American Education Corp	Mathematics II	AEC Staff	2001	2		R	
	Using the National Council of Teachers of Mathemati supported by pictures and diagrams to deliver materia On-screen manipulatives such as scientific and standa correlated to major mastery standards and many leading the four step approach of A+LS (Study Guide, introducing a concept, fully explaining it, and using expressions of the standards are supported by pictures and diagrams to deliver materials are supported by pictures and diagrams to deliver materials are supported by pictures and diagrams to deliver materials are supported by pictures and diagrams to deliver materials are supported by pictures and diagrams to deliver materials are supported by pictures and diagrams to deliver materials are supported by pictures and diagrams to deliver materials are supported by pictures	l. rd calculators assist students v ng adopted textbooks. Practice Test, Mastery Test, a	with their work. All titl	es have extensive tu	torial support and are fully		
AnsMar Pub	Excel Math	Janice Raymond	2003	2		R - 46%	
	Key Features: <i>Excel</i> Math Spiraling: a comprehensive process of introduction, reinforcement and assessment. It leads to mastery and long-term competency for every student. <i>Excel</i> Math Check answer: a unique self-assessment tool empowering students to confirm the answers to their work. Consistent use of this process will help students develop good work strategies. <i>Excel</i> Math Format: Student Lesson Sheets and our Teacher Edition reduce preparation time for teachers and copying time for students. Flexible packaging lets you select the exact combination of English or Spanish Lesson sheet sets to fit your class size. Continuous opportunity for re-teaching and practice of skills.						
AutoSkill	Academy of Math	AutoSkill International Inc.	2002-2003	2		R	
	Individualized learning starting with accurate placement and continuing with self-paced instruction and practice while constantly receiving positive and motivational feedback. Mastery driven instruction designed to develop mathematical proficiency by focusing on conceptual knowledge, computational fluency and strategic competence. Comprehensive curriculum featuring eight levels of difficulty across 10 subject areas including Numeration, Addition, Subtraction, Multiplication, Division, Fractions, Equations, Measurement, Geometry, and Graphing. Each subject area addresses key mathematical concepts and language, operations, and word problem solving.						
Buckle Down	Buckle Down on Mathematics, Level 2 Student Workbook & Diagnostic Test	Buckle Down Publishing Co.	2002	2		R - 98%	
	Adopted as "resource" material. Key Features: Key Features: Research-based workbooks with focused review of standards and test-taking tips, plus diagnostic tests to help students master math skills and succeed on standardized tests. East-to-use workbook featuring a concise review followed by examples illustrating the concepts, and numerous practice problems for skill-by-skill review of math standards. Diagnostic Test, with items clearly matched to workbook lessons, that provides information for targeting instruction and measuring students' progress.						
	Buckle Down on Mathematics, Level 2Teacher's Guid	e					

^{*}Correlation to Math Achievement Standards Math – Grade 2 **2006 Adoption Guide**

Elementary Grade 2

Contract period 9/1/03 - 8/31/08

R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level *Correlation R 2 Classroom Connect Connected Tech Surr; Cohen 2003 (Interim 1 - 2004) (K-8)Key Features: Connected Tech offers more than 450 standards based lessons across the curriculum in math, science, social studies, and language arts/communication. There are 142 K-2 resources: 151 grade 3-5 resources; and 171 grade 6-8 resources. Lessons are correlated to ISTE NETS for students with correlations available online and are easily integrated into regular classroom curricula Connected Tech helps teachers organize students into groups based on learning style, providing differentiated instruction for students with learning challenges and offering extensions for gifted and talented students. Our resources also offer multimedia and Spanish language support that accommodate diverse learning styles Connected Tech uses real-world applications in real time allowing students to learn the application while completing a core curriculum assignment, Connected Tech teaches skills for AppleWorks, Word, Excel, Power Point, Access, Inspiration, Kidspiration, HyperStudio, KidPix, FileMakerPro, and iMovie. R Encyclopedia Encyclopedia Britannica Online School **Encyclopedia** 2004 Britannica, Inc. (K-12)Britannica, Inc. Edition (Interim 1 - 2004) Key Features: Four encyclopedias that are geared for all levels of reading with 123,000 articles and 27,000 images and video clips including coverage of Science topics. Plus, the Britannica Internet Guide offers access to the best sites available on the Web, chosen based on their educational value with an emphasis on curriculum-based content. Learning Materials and Teacher Resources that include more than 450 interactive guides to incorporate core content areas into the classroom. Science topics include Biology, Earth and Space Science, Life Sciences, and Physics. Core concept reviews, student activities, images, and Web links are included. Other features include a World Atlas with detailed maps of more than 200 countries, all U.S. states, and all Canadian provinces, a student dictionary and thesaurus, interactive historical timelines, and videos and multimedia. Journals and magazines provide up-to-date information about classroom concepts and current events. **R - N/A** Great Source / Math to Learn Student Hardcover Cavanagh 2002 **Houghton Mifflin** Handbook (1-2)Adopted as "resource" material. Key Features: Key Features: Math handbooks are student-friendly, comprehensive resources for essential math concepts at each grade level. Organized by math strands and include an Almanac and Yellow Pages section at back of handbook to provide helpful tables, charts, glossaries of mathematical terms and symbols, and more. The handbooks are organized around topic, which allows students to review information that is essential for understanding new concepts. The **Teacher's Resource Book** includes activity and test-preparation copymasters, investigations, extensions, practice tests plus assessment rubrics for teacher and student. R Great Source/ 2005 0669514438 **Every Day Counts ®: Calendar Math** Kanter et al **Houghton Mifflin Every Day Counts Kit - Grade 2** (Interim 2 - 2005)

^{*}Correlation to Math Achievement Standards Math – Grade 2 2006 Adoption Guide

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation		
Harcourt School	Harcourt Math - Student Edition	Maletsky	2004	2		100%		
Publishers	Key Features: Research-Based Instructional Design: design allows students to transition from teacher-regulation to self-regulation. Integrated Intervention and Enrichment: beginning of every chapter, <i>Check What You Know</i> assesses students' understanding of prerequisite skills. Standards-Based Assessment and Test Preparation: Provides a variety of assessments in multiple formats for before, during, and after instruction. Teacher's Edition Collection (Volumes 1-3)							
	Teacher's Edition, Volume 1							
	Teacher's Edition Volume 2							
	Teacher's Edition, Volume 3					1		
	Practice Workbook					_		
	Practice Workbook, Teacher's Edition							
	Reteach Workbook							
	Reteach Workbook, Teacher's Edition							
	Challenge Workbook							
	Challenge Workbook, Teacher's Edition							
	Problem Solving & Reading Strategies Workbook							
	Problem Solving & Reading Strategies Workbook, Teacher's Edition							
	Family Involvement Activities							
	Assessment Guide							
	Performance Assessment							
	Teaching Resources							
	Intervention: Skills Workbook with Copying Masters, Teacher's Edition							
	Intervention Problem Solving Workbook							
	Intervention Problem Solving Workbook, Teacher's Edition							
	Daily Transparencies							
	Problem Solving Teaching Transparencies: Scaffolded Instructions							
	Graphing Investigations Pack (includes Teacher's Guide)							
	Math Jingles CD-ROM							
	Math Jingles Copying Masters							
	Math Readers Grade Level Collection	Math Readers Grade Level Collection						
	Math Reader: Book 2-1 (package of 5)							
	Math Reader: Book 2-10 (package of 5)							
	Math Reader: Book 2-11 (package of 5)							

^{*}Correlation to Math Achievement Standards Math – Grade 2 **2006 Adoption Guide**

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation		
Harcourt School	Harcourt Math – (continued)	Maletsky	2004	2				
Publishers	Math Reader: Book 2-12 (package of 5)							
	Math Reader: Book 2-2 (package of 5)							
	Math Reader: Book 2-3 (package of 5)							
	Math Reader: Book 2-4 (package of 5)							
	Math Reader: Book 2-5 (package of 5)							
	Math Reader: Book 2-6 (package of 5)							
	Math Reader: Book 2-7 (package of 5)							
	Math Reader: Book 2-8 (package of 5)							
	Math Reader: Book 2-9 (package of 5)							
	My Manipulatives and Workmats							
	Student Edition Unit Books Collection							
	Student Edition Unit Books Collection with Manipulative Pouch							
	Student Edition with Manipulative Pouch							
	Success for English Learners							
Harcourt Achieve/	Mastering Math, Student Edition -	Steck-Vaughn	2000	2		R - 35%		
Steck-Vaughn	Level B							
	Key Features: Chapter openers introduce the chapter skills and help students relate mathematics to their world. Lessons focus on the core math concepts for the grade level. A consistent lesson format is maintained throughout the series and features instructional model, guided practice, independent practice, and real-world, problem-solving application. Mastery of skills is possible though pretests, posttests, chapter reviews, cumulative reviews, blackline masters, extra practice, and <i>Practice Books</i> . Mastering Math, Practice Book Level A Mastering Math, Teacher's Edition Level B							
TT/ A -1-2/	<u> </u>	Steer and T. Mannellan	2001			NT/A		
Harcourt Achieve/	MathStart, Classroom Collection	Stuart J. Murphy	2001	2		N/A		
Steck-Vaughn	Level 3			(1-2)				
	Key Features: Math concepts include bar graphs, building equations, capacity, classifying, counting coins, dividing, estimating, fractions, multiplying, time, and two-digit subtraction. Fictional characters familiarize students with the language of math and demonstrate how we use math in everyday activities. Each title is correlated to the themes and skills of elementary reading and math for easy integration into the curriculum.							
	Working with Numbers Student Edition Level B	Steck-Vaughn	2001	2		63%		
	Key Features: Explanation of the algorithm being taught begins each lesson. In practice exercises that follow, initial problems are solved in a manner that models the presentation of the algorithm. Students are introduced to the language of mathematics in the context of instructional information and sample problems. Lessons provide key vocabulary in mathematics and the different synonyms that may be used. Every skill lesson includes Practice Exercises that provide the drill and practice necessary for positive reinforcement of the algorithm. Sample problems are provided to ensure that students understand the concepts before completing the computations on their own. Working with Numbers Teacher's Guides Level B							

^{*}Correlation to Math Achievement Standards Math – Grade 2 **2006 Adoption Guide**

Elementary Grade 2 R=Resource Grade **ISBN Number** Publisher Title of Material **Author** Copyright Level *Correlation 2 **HOSTS Learning HOSTSLink Math (Software Included) HOSTS Learning** 2002-2004 R (K-9 & Low (Interim 1 - 2004) performing 10-12Key Features Math assessment and database for grades K-9 and low performing 10-12. Students participate 30 minutes a day, four days a week; one teacher is assigned to administer the program. Instruction is delivered 1:1 and small groups using trained mentors following lessons designed by the HOSTSLink teacher. Mentoring sessions are monitored by the HOSTSLink teacher. Students work at their instructional level. Each session balances math facts, problem solving, math vocabulary and writing, as well as objective reinforcement. Individual objectives are identified for each student using a diagnostic assessment for grades K-9. A continuous progress model ensures that students attain and regularly move on to new objectives. Mentors are recruited from the school, community, and business partners using the HOSTSLink Mentoring Resource kit and strategies. HOSTSLink software tracks student progress, generates reports, and aligns instruction to standards. Onsite training and ongoing support are provided; also includes opportunities for ongoing professional development. Achievement gains are guaranteed. Annual license **Houghton Mifflin Math Program** 2005 2 100% **Houghton Mifflin** Stiff, et al. (K-6)**Pupil Edition (single volume)** Key Features: The solid, research-based mathematics instruction reflects the best practices of mathematics teaching. Effective instructional models carefully step out the mathematics so that students easily build the understanding and fluency needed for success. Focused lesson ancillaries target the wide range of students found in every classroom, from slower learners to early finishers. A cohesive, organized approach to assessment and test preparation provides a foundation for all students to do well on both ongoing and high-stakes assessments. Classroom management tasks, from lesson planning to assessment to intervention, are simplified by well-organized, accessible print and technology resources. Vocabulary support built on a strong connection between reading and mathematics enables all students to build strong conceptual and problem-solving skills Pupil Edition (3 Volume Set) Teacher's Edition Complete (2 volume set) Unit Resources Complete Individual Student Manipulative Kit Read Aloud Anthologies Overhead Manipulative Kit (includes Teaching Transparencies) Manipulatives - Geometry and Measurement Manipulatives – Blocks, Cubes and Counters K-2 Manipulatives – Place Value Kit K-6 Manipulatives – Time and Money Kit, Primary K-2 Manipulatives-Transparent Spinners K-6 Lesson Transparencies Test Prep Transparencies Every Day Counts-Calendar Math Kit lv 2 Every Day Counts Calendar Replacement Set lv 2 Math Activity Center ly 2 Literature Library lv 2

^{*}Correlation to Math Achievement Standards Math – Grade 2

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation		
Houghton Mifflin Company	Houghton Mifflin Math	Stiff, et al.	2005	2 (K-6)		R		
(Interim 1 - 2004)	Note: Additional resources to Houghton Mifflin adopted in 2003							
	eMathBook CD-ROM Level 2							
	Student Edition with Manipulative Kit Level 2							
	Student Edition with Practice Workbook Level 2	2						
	Student Edition with Homework Book Level 2							
	Student Edition with eMathBook CD-ROM Lv	2						
	Student Edition Lv2, 3 Vol + eMathBook					7		
	Student Edition Lv2, 3 Vol + Manipulative							
	Student Edition Lv2, 3 Vol + Practice Workbook							
	Teacher Resource Package Level 2							
	Teaching Transparencies Lv 2*							
	Chapter Challenges Lv 2*							
	Adequate Yearly Progress Assessment Guide*							
	English Learners Handbook Lv 2*							
	Combination Classroom Guide Levels K-3*							
	Practice Workbook Level 2 Homework Book Level 2							
	Daily Routines Flip Chart Lv 2							
	Includes Problem of the Day, Quick Review, & Lesson Quiz in chart format.							
	Building Math Vocabulary Kit Lv 2							
	CD-ROM Lesson Planner Level 2							
	Math Tracks Audio CD Lv 2							
	Ways to Assess CD-ROM Lv 2	Ways to Assess CD-ROM Lv 2						
	Test Generator CD-ROM Level 2							
	Ways to Success Intervention CD-ROM Level 2							
	Ways to Success Intervention Lv 2							

 $[\]begin{tabular}{ll} *Correlation to Math Achievement Standards \\ Math - Grade 2 \end{tabular}$

Elementary Grade 2 Contract period 9/1/03 - 8/31/08R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level *Correlation **Primary Module Mathematics** Dr. Courtney R 2002-2004 MA-0103-UNI LearnStar (K-3)**Denton** (Interim 2 - 2005) 2 Macmillan / Macmillan/McGraw-Hill Math, Pupil Clements, et al 2005 96% McGraw-Hill **Edition** (K-6)(Interim 1 - 2004) Key Features: Macmillan/McGraw-Hill Math was developed to assist today's teachers with the challenge of helping students become mathematically literate. The Kindergarten program, developed in conjunction with Bank Street College of Education, leading researchers in the area of elementary education, is designed to build upon children's intuitive understanding and to help them begin to comprehend the more formal language of mathematics. The program combines proven, exemplary mathematical research with instructional best practices. Macmillan/McGraw-Hill Math was designed to provide a balance of conceptual competence, procedural competence, and problem solving (mathematical reasoning). Macmillan/McGraw-Hill Math follows the guidance of the NCTM Principles and Standards for School Mathematics, incorporating rich hands-on conceptual development, real-world problem solving, appropriate practice, varied technology enhancements and strong professional development and mathematics background for math educators. Pupil Edition (Consumable) (Alternate format) Pupil Edition on CD-ROM (Alternate format) Pupil Edition Online (Alternate format) Teacher's Edition (Volumes 1 and 2) (Free with the purchase of 25 Pupil Editions) Teacher's Edition (Volume 1) Teacher's Edition (Volume 2) Teacher's Edition Online (Alternate format) **Teacher's Resource Package (including):** (Free with the purchase of 25 Pupil Editions) Intervention Handbook Teacher Edition Unit File Folder Blackline Masters Assessment Guide Problem of the Day Flipchart Leveled Problem Solving, Pupil Edition Math at Home Family Guide Answer Key TeacherWorks CD-ROM Transparencies for Math Success Math Stories Lapbook Daily Practice Workbook Test Preparation and Practice Workbook Test Preparation and Practice Workbook Teacher's Edition Math Vocabulary Cards (Free with the purchase of 25 Pupil Editions) Daily Routine Transparencies (Free with the purchase of 25 Pupil Editions) Exploration Activity Guide (Free with the purchase of 25 Pupil Editions) Intervention Handbook Pupil Edition (Free with the purchase of 25 Pupil Editions) Math Traveler and Fact Dash CD-ROM (Stand-Alone)

^{*}Correlation to Math Achievement Standards Math – Grade 2 2006 Adoption Guide

Elementary Grade 2 R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level *Correlation Meridian Creative **Larson's Elementary Math Network** Ron Larson 2000 2 R - 35%(K-2)**Program** Adopted as "resource" material. Key Features: 120 math topics that each include tutorial and practice components in a real-life context. Repeatable audio and animation in skill-building and problem solving activities. Complete Classroom Management System with printable reports and certificates. Pearson Education / R - N/A KnowledgeBox **Pearson Broadband** 2001 (K-6)Digital Learning Adopted as "resource" material. Key Features: Engaging, instructional digital media captivates and engages the minds of learners. Materials are complete with multicultural characters, child narrators, and state-of-the-art animation. The digital environment empowers students to engage in exploratory, hands-on activities to construct their own means for understanding new material. Leverages the broadband capabilities of a school or district local area networks by delivering engaging, instructional digital media to any connected computer. Implementation does not require any pre-existing conditions, except a strong commitment to improving student achievement. Integrates technology with curricula and instruction. Interface design and research-based approach to delivering content address multiple learning modalities, conceptual development and comprehension strategies aimed at increasing student performance. Teachers can plan based upon state or national standards, by subject, by theme, or by a specific topic. Pearson Education / Waterford Early Math and Science Waterford Institute 2001 R - N/A (K-2)Digital Learning Program Adopted as "resource" material. Key Features: A comprehensive early intervention curriculum. It is designed to help students overcome obstacles to mathematic development early so that all children can be successful in math. Each level includes four essential components: Yearlong on-line curriculum. A full year of daily research-based instruction; Teacher Resource Center. Off-line lesson guides, masters, worksheets, and multimedia materials to aid teachers in delivering a comprehensive Mathematics curriculum. Student materials. Personal sets of: 21 number books, 5 abstract concept books, 2 math songs videos for each child. Teacher training. Ongoing support for teachers using each Waterford component to create a balanced curriculum. Uses a balanced approach to math instruction, Software adapts to each child's learning pace4, thus meeting each student's individual needs. Students receive daily standards-based individualized instruction focused on one of four instructional strands (Daily Activities, Number Sense, Abstract Math and Reasoning, and Science Concepts) and progress at their own pace. **Pearson Education SME Math Core Bundle - Single** Pearson Education 2003 2 R - N/A Technologies, a License (SuccessMaker Enterprise) (K-8)**Technologies** business of NCS Adopted as "resource" material. Pearson, Inc. Key Features: Math Corner (K-4) offers a tool set and age appropriate open-ended activities. Over 100 activities are provided in the Activity Bank and 160 more in Activity Starters; teachers can also customize these activities or create their own. Fifteen dynamic environments with manipulatives and other tools can be used both for student individual or cooperative activities and for teacher presentations for concept development, data analysis, and communicating about mathematics.

^{*}Correlation to Math Achievement Standards Math – Grade 2 2006 Adoption Guide

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation	
Pearson Education Technologies, a	SME Math Core Bundle -Single License(SuccessMaker Enterprise)	Pearson Education Technologies	2003	2 (K-8)		R - N/A	
business of NCS Pearson, Inc.	Adopted as "resource" material. Key Features: Math Concepts & Skills, English and Spanish (K-8) an interactive, multimedia course that helps students develop and maintain mathematics and problem-solving skills. Fundamental concepts of mathematics are covered, such as numeration, counting percentages, and number recognition. Application strands include problem solving, science applications, word problems, number concepts, geometry, measurements, applications and probability and statistics. The Spanish course similarly supports the development and maintenance of essential concepts, strategies, and skills in mathematics through the Spanish language.						
Pearson Education / Scott Foresman	Scott Foresman - Addison Wesley Mathematics - Pupil Edition	Charles, et al	2004	2		96%	
	Key Features: Promotes the development of mathema understandings for both the teacher and the student; quaterials; developing mathematical communication as individual needs of studentsfrequent and timely stud understand the lesson content prior to engaging in indiassessment provide different and valuable information Teacher Edition Package Teacher Edition, Volume 1 Teacher Edition, Volume 2 Teacher Edition, Volume 3 Teacher Edition, Volume 4 Teacher Resource Package Practice Master/s Workbook Enrichment Masters/Workbook Problem-Solving Masters/Workbook Practice/Reteaching/Enrichment/Problem Solving Assessment Sourcebook Home-School Connection Teaching Tool Masters Spiral Review & Test Prep Masters Spiral Review & Test Prep Answer Key Every Student Learns	uestioning strategies that devel s a means of building a deep usent assessment is integrated the ependent practice. It is couple that teachers need in order to	op higher order thinkinderstanding of math in roughout. Daily "Cheed with Error Interventials"	ng skills embedded i deas. On going asse ck" section of the les on in the Teacher's	into the student and teacher essment and diagnosis to meet esson assesses if students Guide. A variety of types of		

Elementary Grade 2

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R=Resource Grade **ISBN Number** Title of Material **Publisher** Author Copyright Level *Correlation Pearson Education / **Investigations at Home Grade Level** Russell, et al 2004 2 R - 47% Scott Foresman Package - Teacher's Curriculum Units Package Adopted as "resource" material. Key Features: Research-based, comprehensive K-5 curriculum in modular, flexible format that provides depth of content within a grade and breadth of content across grades. Investigations' Complete Package contains all materials needed to teach the program. Student Activity Booklets and Investigations at Home are also available by individual unit. Students develop powerful mathematical thinking and understanding about mathematical concepts and skills and develop multiple, strong problem solving skills. Implementing the Investigations In Number, Data, and Space Curriculum (K-2) Mathematical Thinking at Grade 2 Coins, Coupons, and Combinations Does it Walk, Crawl, or Swim? Shapes, Halves, and Symmetry Putting Together and Taking Apart How Long? How Far? How Many Pockets? How Many Teeth? Timelines and Rhythm Patterns Assessment Sourcebook Teacher Resource Package 1 set Overhead Transparencies 1 set Blackline Masters Package 1 set Overhead Color Tiles 1 set Overhead Pattern Blocks 12 decks Primary Number Cards 1 pad Primary Hundred Charts Investigations at Home Grade Level Package – 1 pad 1" Graph Paper 6 decks Yektti Cards 1 set Family Letters Student Activity Book Grade Level Package* 1998 Mathematical Thinking at Grade 2 Coins, Coupons, and Combinations Shapes, Halves, and Symmetry Putting Together and Taking Apart How Long? How Far? How Many Pockets? How Many Teeth? Timelines and Rhythm Patterns

Elementary Grade 2 R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level *Correlation R 2 PLATO Inc. dba **Math Expeditions PLATO** NA (K-8)PLATO Learning, Key Features: 1. Provides online mentors and role models who demonstrate skill application in real world simulation to connect learning with everyday life. Inc. 2. Engages students with extensive audio, exciting graphics, online manipulatives and tools, and interactive demonstrations. The built-in manipulatives, (Interim 1 - 2004) including a money tool, fractions tool, place value tool, and counting tool, give learners hands-on experience to practice and apply their learning. Lessons engage students with extensive multicultural character audio, graphics, and interactive demonstrations of key concepts and operations such as using a protractor. Lesson design meets NCTM standards, correlates to state and national standards, and easily aligns to local objectives. 3. Features tutorial, practice and quiz format. Hands-on learning is very important to grasping and building mathematic skills. Our elementary math courseware is packed with the following interactive tools: Counting tool Calculator Number operations tool Thermometer Money counters Protractor Place value blocks Number line Fractions Spinner and Number Cube Decimals Rotator to slide, flip and turn shapes Percents Longitude and Latitude globe Timer **RLI** Accelerated Math Starter Kit (for up to 2 R - N/A Renaissance Learning, 2002 Inc. 200 students, includes one Accelerated (1-12)Math Library) Adopted as "resource" material. Key Features: Provides assessment information and practice assignments. Helps educators personalize instruction. Helps educators manage student math growth, reducing time spent creating and grading assignments. Accelerated Math Super Kit (For up to 200 students, includes, STAR Math, one Accelerated Math Library) Accelerated Math Idaho State Tagged Libraries: Grade 2 Library Accelerated Math 50-Student Expansion RLI 2 STAR Math Documentation Kit 2002 R - N/A (1-12)Adopted as "resource" material. Key Features: Helps educators assess placement levels for all students. Helps educators measure students' growth. Helps educators predict high-stakes test STAR Math Single Computer License Kit (for up to 40 students) STAR Math School License Kit (for up to 200 students) STAR Math Single Computer License Conversion Kit STAR Math School License Conversion Kit

^{*}Correlation to Math Achievement Standards Math – Grade 2

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Elementary Grade 2 R=Resource Grade **ISBN Number** Title of Material Publisher **Author** Copyright Level *Correlation 2 Renaissance Learning, MathFacts in a Flash School License RLI 2002 R - N/AInc. (for up to 200 students) (K-12)Adopted as "resource" material. Key Features: Assures mastery of math facts and computational fluency. Helps educators personalize instruction. Helps educators manage student math growth, reducing paper-work and record-keeping tasks. MathFacts in a Flash (for up to 40 students) MathFacts in a Flash Home Practice - 10 pack Rosen Classroom Various 2004 2 R Math for the REAL World Complete **Books & Materials** Collection (K-5)(Interim 1 - 2004) Key Features: Guided Reading Leveled 6-pak, Big Books, Teacher's Guides and Ancillaries Saxon Saxon Math 2 (24-Student Kit) **Nancy Larson** 2004 100% Key Features: Student experiences: Acquire extensive math skills from a variety of multisensory techniques that use mental mathematics and manipulatives. Develop a solid foundation in the language and basic concepts of mathematics. Build confidence in applying skills to everyday situations. Comprehend new concepts quickly through hands-on approach instruction. Made up of five instructional components: The Meeting, Fact Practice, The Lesson, Guided Class Practice and Homework, and Assessments. Contains all instructional materials, an assessment binder, classroom materials, and all necessary student materials (masters, worksheets, fact cards, and Math Folders) for a classroom of twenty-four or thirty-two students. Saxon Math 2 24-Student Refill Saxon Math 2 32-Student Kit Saxon Math 2 32-Student Refill Saxon Math 2 Classroom Materials Saxon Math 2 Manipulative Kit Saxon Math 2 Manipulative Upgrade Kit Saxon Math 2 Overhead Transparencies Saxon Math 2 Student Workbook Saxon Math 2 Teacher's Materials Siboney Learning **Orchard Mathematics K-3 Bundle Siboney Learning** 2005 0-7839-2727-4 R Group Group (K-3)(Interim 2 - 2005)

^{*}Correlation to Math Achievement Standards Math – Grade 2

Elementary Grade 2 R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level *Correlation 2 85% SRA/ Weekday Workouts for Math: Grade 2 Devine, Lee 2004 McGraw-Hill **Class Set** Key Features: A series of daily mathematics activities that build critical-thinking and problem-solving skills, while offering practice in essential computational skills. Wide variety of interesting problems provide: Real-world applications; puzzles and brainteasers; opportunities for students to sharpen their critical-thinking skills; practice using non-routine problem-solving strategies. Can be used at the start of school day to keep students on task before math begins, or as a transition to other subject areas. Weekday Workouts for Math: Grade 2 Student Booklet Weekday Workouts for Math: Grade 2 Teacher's Guide 2 Ellen Wern 2002 R - 90% Schoolhouse Mathematics Laboratory (1-4)Adopted as "resource" material. Key Features: A supplementary resource that provides drill and practice in number concepts, addition, subtraction, multiplication, division, fractions, word problems, measurement, time, money, and algebra. The workbook-in-a-box format is non-consumable, using wipe-clean plastic overlays to make the Skill Cards reusable and to make the series affordable. Students work at their level and pacing, proceeding to next level or area of practice according to their individual needs. Schoolhouse Mathematics 1a (complete) Schoolhouse Mathematics 1b (complete) Wright Group/ R 2 Krulik and Rudnick 2001 Roads to Reasoning All 8 Books, McGraw-Hill Grades 1-8 (1-8)Adopted as "resource" material. Key Features: Integrates reading, writing, speaking and listening with mathematics. Develops mathematical reasoning skills and emphasizes higher-order thinking skills. Focuses on 6 key strategies of the problem-solving process Roads to Reasoning Grade 2 **Problem Solving with Time and Money Davis** 2000 2 R Grades 2-3 (2-3)Adopted as "resource" material. Key Features: Practice in considering and answering extended response test items. Problems address topics and concepts appropriate to grade range. Problems lend themselves to a variety of solution methods with opportunities to explain their thinking. 2 R - N/A **Groundworks Complete Teacher** Greenes & Findell 2001 (1-7)Resource Book Series Grades 1-7 Adopted as "resource" material. Key Features: Organized around the six big ideas of algebra. Emphasizes thinking and reasoning skills while teaching algebraic concepts. Organized to begin with whole group instruction followed by problems of increasing difficulty. Groundworks Grade 2 Teacher Resource Book

^{*}Correlation to Math Achievement Standards Math – Grade 2 2006 Adoption Guide

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Elementary Grade 2 R=Resource Grade **ISBN Number** Title of Material Publisher Author Copyright Level *Correlation 2 R Wright Group / **Facts for Life Complete Series Burnett & Irons** 2002 (1-3)McGraw-Hill Adopted as "resource" material. Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction. Facts for Life Teaching Addition Grades 1-2 Facts for Life Teaching Subtraction Grades 1-2 Facts for Life Teaching Multiplication Facts for Life Teaching Division\ 2 Facts That Last Grades 1-6 Complete 4 Creative 2001 R (1-6)**Book Series** Adopted as "resource" material. Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction Facts That Last Addition Grades 1-3 Facts That Last Subtraction Grades 2-4 2000 2 **Practice Worth Repeating Grades 1-6** Creative R - N/A(1-6)**Complete 4 Book Series** Adopted as "resource" material. Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction. Practice Worth Repeating Addition Grades 1-3 Practice Worth Repeating Subtraction Grades 2-4 Wright Group **Thinking MatheMentally Series** 2002 2 R Grades 2-3 (2-3)Adopted as "resource" material. Key Features: Systematic strategy instruction. Strategies develop with facts proficiency. Engaging and flexible for various ability levels and for entire group, small group, and individual instruction. Thinking MatheMentally Series Extending Addition Facts Thinking MatheMentally Series Extending Subtraction Facts

^{*}Correlation to Math Achievement Standards Math – Grade 2 2006 Adoption Guide

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Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation	
Wright Group / McGraw-Hill	Groundworks: Reasoning About Measurement	Dacey/Findell/Gree nes/Spungin	2003	2		R	
	Adopted as "resource" material. Key Features: Organized around the five big ideas of reasoning about measurement (units, measurement sense, conversion, scales, formulas). Interest application problems engage students and challenge them with increasing difficulty through ease se??? Integration of geometry and number concepts with measurement, improves student understanding of all.						
	Groundworks: Algebraic Thinking	Greenes/Findell	2002	2		R	
	Adopted as "resource" material. Key Features: Organized around the six big ideas of algebra. Emphasizes thinking and reasoning skills while teaching algebraic concepts. Organized to begin with whole group instruction followed by problems of increasing difficulty. Groundworks: Algebraic Thinking Student Workbook (5 pack) Groundworks: Algebraic Thinking Teacher Resource Book Series						
	Everyday Mathematics Second Grade	UCSMP, et al	2004	2		94%	
	Teacher's Resource Pkg.						
	by investigating data, geometry, functions and mathematical models, as well as algebra. An innovative, activity-based program that teaches kids to think mathematically both in and out of the classroom setting. Organized into strands that cover a number of skills and concepts matching the competencies found in the Idaho Achievement Standards. This provides a rich yet balanced curriculum throughout the grade levels with content focusing on basic arithmetic, estimation, and accurate computations; concepts and principles of measurement; concepts and language of algebra including functions and mathematical models; concepts and principles of geometry; data analysis, probability, and statistics. Each grade level builds upon and extends concept understanding so that children approach each new challenge from a firmly established foundation						
	Teacher Resource Package - Includes the following components:						
	1 set of Student Materials Second Grade Teacher's Lesson Guide Vol. 1						
	Second Grade Teacher's Lesson Guide Vol. 1 Second Grade Teacher's Lesson Guide Vol. 2						
	Second Grade Assessment Handbook						
	K-6 Home Connection Handbook (ALSO AVAILAABLE IN SPANISH)						
	Grades 1-3 Class Games Kit						
	Grades 1-3 Family Games kit Second Grade Math Masters (ALSO AVAILABLE IN SPANISH)						
	Minute Math +						
	Second Grade Teacher's Assessment Assistant CD						
	Second Grade Interactive Teacher's Lesson Guide CD						
	Second Grade Everyday Mathematics Student Materials Set (includes the following:) (ALSO AVAILABLE IN SPANISH) Second Grade Student Math Journal 1 (ALSO AVAILABLE IN SPANISH)						
	Second Grade Student Math Journal 2 (ALSO A)						
	Second Grade Interactive Wallchart						

^{*}Correlation to Math Achievement Standards

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Publisher	Title of Material	Author	Copyright	Grade Level	ISBN Number	R=Resource *Correlation
Wright Group/	Everyday Mathematics (continued)	UCSMP, et al	2004	2		
McGraw-Hill/	Second Grade Skills Link Student Book					
	Second Grade Skills Link Teacher's Guide					I
	Second Grade Home Links (ALSO AVAILABLE	IN SPANISH)				į